WHAT IS CLAIMED IS:

- 1. A biodegradable plastic composition comprising (A) 100 parts by weight of biodegradable plastic, (B) 0.01 to 10 parts by weight of a carbodiimide compound, and (C) 0.01 to 10 parts by weight of at least one compound selected from the group consisting of benzotriazole-, triazine- and hydroxylamine-based compounds.
- 2. The biodegradable plastic composition according to claim 1, characterized in that said benzotriazole-based compound is a benzotriazole-based ultraviolet absorber.
- 3. The biodegradable plastic composition according to claim 1, characterized in that said triazine-based compound is a triazine-based ultraviolet absorber or triazine derivative having at least one amino group in the molecule.
- 4. The biodegradable plastic composition according to claim 1, characterized in that said hydroxylamine-based compound is N-hydroxybenzotriazole, N-hydroxysuccinimide or a derivative thereof.
- 5. The biodegradable plastic composition according to claim 1, characterized in that said biodegradable plastic (A) is an aliphatic-based polyester.

- 6. The biodegradable plastic composition according to claim 1, characterized in that said carbodiimide compound (B) is aliphatic polycarbodiimide.
- 7. The biodegradable plastic composition according to claim 6, characterized in that said aliphatic polycarbodiimide compound has an isocyanate terminal.
- 8. A molded article of a biodegradable plastic obtained by molding the biodegradable plastic composition according to any one of claims 1 to 7.
- 9. The molded article of the biodegradable plastic according to claim 8, which is in the form of molded article, extrudate, blow-molded article, thermally molded article, fiber, non-woven fabric, film or sheet.
- 10. A method for controlling biodegradation rate of a biodegradable plastic, characterized in that a biodegradable plastic (A) is compounded with a carbodiimide compound (B) and at least one compound (C) selected from the group consisting of benzotriazole-, triazine- and hydroxylamine-based compounds in such a way to adjust its biodegradability.